The following were developed by Harold E. Pattee, USDA, ARS, North Carolina State University, Box 7625, Raleigh, North Carolina 27695-7625, United States; Thomas G. Isleib, North Carolina State University, Department of Crop Science, Box 5155, Raleigh, North Carolina 27695-7629, United States; R. Walton Mozingo, Tidewater Agricultural Research and Extension Center, 6321 Holland Road, Suffolk, Virginia 23437, United States; P.W. Rice, North Carolina State University, Dept. of Crop Science, Box 7629, Raleigh, North Carolina 27695-7629, United States; J.E. Bailey, North Carolina State University, Dept. of Plant Pathology, Box 7616, Raleigh, North Carolina 27695-7616, United States. Received 01/21/1997.

PI 596406. Arachis hypogaea L.

Cultivar. Pureline. "NC 12C"; N90013E. CV-57; PVP 9700074. Pedigree - NC 7/NC 9. Virginia-type. Branching alternate, growth habit intermediate between bunch and runner, mainstems long (41 cm) with large leaflets (69 mm x 29 mm). Seeds large, 940 mg seed-1, testa tan, and high oil content. Fancy pods 85%, extra large kernels 50%, and meat content 73%. Partial resistance to Cylindrocladium black rot (Cylindrocladium parasiticum) and early leafspot (Cercospora arachidicola). Susceptible to Sclerotinia blight (Sclerotinia minor) and stem rot (Sclerotium rolfsii).

The following were developed by Steve St. Martin, Ohio State University, Department of Agronomy, Rm. 202, 2021 Coffey Road, Columbus, Ohio 43210-1086, United States; R.L. Cooper, USDA-ARS, Ohio State University, 1680 Madison, Wooster, Ohio 44691-4096, United States; A.J. Calip-DuBois, Ohio State University, Ohio Agricultural Res. and Develop. Ctr., Dept. of Horticulture and Crop Science, Columbus, Ohio 43210, United States; Ron Fioritto, Ohio State University, Ohio Agricultural Research & Development Center, Dept. of Horticulture & Crop Science, Wooster, Ohio 44691, United States; A.F. Schmitthenner, Ohio State University, Dept. of Plant Pathology, Columbus, Ohio 43210, United States; R.J. Martin, USDA, ARS, Ohio State University, Dept. of Food Science and Technology, Columbus, Ohio 43210, United States. Received 01/21/1997.

PI 596407. Glycine max (L.) Merr.

Cultivar. Pureline. "Defiance"; HS91-4523. PVP 9700106; CV-364. Pedigree - HM8778 x A3733. Indeterminate cultivar of maturity group III. Flowers purple, pubescence gray, and pods brown. Seedcoats dull yellow with imperfect black hila, and peroxidase activity low. Resistant to races 1, 3, 4, and 25 of Phytophthora sojae, the causal agent of phytophthora rot, and susceptible to race 7. Susceptible to brown stem rot (Phialophora gregata), and sudden death syndrome (Fusarium solani sp. phaseoli).

The following were developed by Margaret Pooler, USDA, ARS, U.S. National Arboretum, 3501 New York Avenue, NE, Washington, District of Columbia 20002, United States. Received 01/27/1997.

PI 596408. Lagerstroemia hybrid

Cultivated. NA 62919. Pedigree - // / L. indica dwarf lavender x [(L. indica Dwarf Red x L. fauriei)] / x